



# Solutions for Global Security and Defense

Corporate Update  
Q4 2025

# FORWARD-LOOKING STATEMENT

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Some of the statements in this presentation may be deemed “forward-looking statements” within the meaning of applicable federal securities laws. All statements, other than statements of historical facts, that address activities, events or developments that Safe Pro Group expects, projects, believes or anticipates will or may occur in the future, including, without limitation, potential future revenues and cash flows, general industry conditions, future operating results of Safe Pro Group, capital expenditures, expansion and growth opportunities, business strategy, ability to pay dividends and other such matters, are forward-looking statements. Forward-looking statements relate to future events, future expectations, plans and prospects. Although Safe Pro Group believes the expectations reflected in such forward-looking statements are reasonable as of the date made, expectations may prove to have been materially different from the results expressed or implied by such forward-looking statements, because these assumptions are inherently subject to significant uncertainties and contingencies that are difficult or impossible to predict and are beyond its control, Safe Pro Group can provide no assurance that it will achieve or accomplish these expectations, beliefs or projections. Safe Pro Group has attempted to identify forward-looking statements by terminology including "believes," "estimates," "anticipates," "expects," "plans," "projects," "intends," "potential," "may," "could," "might," "will," "should," "approximately" or other words that convey uncertainty of future events or outcomes to identify these forward-looking statements. These statements are only predictions and involve known and unknown risks, uncertainties and other factors, including market and other conditions. Any forward-looking statements contained in this presentation speak only as of its date. Safe Pro Group undertakes no obligation to update any forward-looking statement, whether written or oral, contained in this presentation to reflect events or circumstances occurring after its date or to reflect the occurrence of unanticipated events, or to conform these forward-looking statements to Safe Pro Group's actual results, except as required by law.

# MODERNIZED DEFENSE AND SECURITY SOLUTIONS: HARNESSING ARTIFICIAL INTELLIGENCE & DRONES

- A developer of advanced artificial intelligence (AI), machine learning (ML), deep learning and applied computer vision software for small object detection
- Expertise in developing specialized datasets for government, military, humanitarian/NGO, enterprise and first responder markets utilizing drone-based platforms to collect visual information
  - Award-winning and patented computer vision technology for the autonomous identification and detection of landmines and unexploded ordnance (UXO) in drone-based imagery
- Flexible software architectures including crowd-sourced/UBER model powered by Amazon Web Services (AWS) and local “on the Edge” for rapid processing of visual data
- Expanding network of strategic investors and drone industry partners for technology integration
- Currently engaging on strategic plan to work directly with the Army, Air Force, Navy, SOCOM, Marines & Prime Contractors

ONDAS  
HOLDINGS INC.

UNUSUAL  
MACHINES

RED CAT

*Proven Capability to Capture and Process Real-World Visual Datasets to Drive Actionable Intelligence*



# ADDRESSING THE MODERN BATTLEFIELD: NEW EXPLOSIVE THREATS DEMAND REAL-TIME AWARENESS

- Ukraine is proving that the future of war will feature a proliferation of lethal small drones, landmines, anti-personnel devices, and cluster munitions
  - Nearly 60 countries are contaminated by landmines or unexploded ordnance (UXO)\* threatening civilians and impacting economic development (ex: agriculture, oil and gas, and industrial production)
- Modernized military mission planning and force protection methodologies must adapt to increased explosive threats with real-time detection capabilities
- Massive opportunity to leverage AI and drone technology to dramatically improve situational awareness
  - Rapid visual threat awareness for soldier on the battlefield
  - Applicable for law enforcement/public safety operations at large venues & events



\* Source: Landmine Monitor, 2024



# OUR SOLUTION:

## SAFE PRO OBJECT THREAT DETECTION (SPOTD) TECHNOLOGY

- Patented AI-powered imagery analysis platform can detect and identify over 150+ types of surface-level threats such as landmines and UXO in drone-based in a fraction of a second delivering real-time actionable intelligence for mission-critical situational awareness
- Unique battle-tested solution built on one of the world’s largest dataset of UXO collected over two years of real-world testing in Ukraine
  - State-of-the-art AI algorithms are learning from evolving conditions allowing SPOTD to recognize threats with newly trained models resulting from near real-time feedback loops
- High value AI-as-a-Service / Software-as-a-Service (SaaS) model designed for maximum flexibility in support of Defense, Humanitarian and Commercial applications
  - Drone hardware agnostic imagery processing
  - Secure, cloud-based hyper-scalable processing powered by Amazon Web Services (AWS) (SpotlightAI™)
  - Real-time, local on the tactical edge imagery processing without the need for connectivity (SpotlightAI™ OnSight)



REAL-WORLD AI ANALYSIS OF DRONE IMAGERY & LANDMINE DETECTIONS			
As of January 1, 2026			
2,420,375	34	11,865	43,138
IMAGES PROCESSED	DATA ANALYZED (TB)	HECTARES SURVEYED*	LANDMINE & UXO DETECTIONS

\* 1 Hectare = 2.47 Acres

# REAL-WORLD USE CASE: OUR UKRAINE TEST BED

- Ukraine, the “Breadbasket of Europe” is the World’s Largest Minefield
  - Its agricultural sector has suffered more than **\$50 billion in losses** since the beginning of the large-scale invasion\*
- Creating the World’s Largest Real-World UXO Dataset
  - Built on 2+ years of battlefield testing by government and humanitarian aid organizations throughout Ukraine
  - Selected by WFP/UNDP after competitive testing vs. new and existing technologies, demonstrated superior performance (exceptional speed & accuracy vs. human-based image analysis)
- Comprehensive Ecosystem of Tools & Features Driven by End Users
  - Data reporting & quality assurance
  - Interactive mapping, foliage density layering
  - Enhanced integration with data management platforms
  - Real-time detection at the Edge without connectivity

*NOW READY FOR COMMERCIALIZATION AND INTEGRATION!*

\*Source: [All-Ukrainian Agrarian Council](#), July 2024



Real-World Image Analysis Comparison

TASK	HUMAN GIS ANALYST	SPOTLIGHTA <sup>TM</sup>
Images Processed	499,172	499,172
Minutes per image	3 MIN (EST) = 180 SEC	0.2 SEC
Analyst Time in Minutes	1.49M MINUTES	1,663 MIN
Analyst Time in Hours	24,833 HOURS	27.7 HOURS
Analyst Workdays (8hr.)	3,104 DAYS	1.15 DAYS
TOTAL TIME	124 Work Months (5 Years)	1.15 Days



# SPOTD USE CASES:

## DRONES + AI = ENHANCED SITUATIONAL AWARENESS

- Modernized force protection and operational planning for the U.S. DoD
  - Integration of SPOTD technology into existing military platforms (ex: Tactical Awareness Kit) to deliver actionable intelligence onto soldier-carried and vehicle-mounted wireless connected devices already widely utilized by the U.S. Armed Forces

**Benefit:** Leverages 2+ years of battlefield testing in Ukraine to immediately enhance real-time situational awareness, security and safety for deploying forces

- Supporting global humanitarian, commercial & public safety end-users
  - Enhanced global demining methodologies and training programs for civilian safety and economic re-development (i.e., Ukraine's agriculture and rare earth exploration)
  - Post conflict critical infrastructure reconstruction (i.e., Ukraine's bridges, roads, power grid)
  - Mass gathering and large venue security (ex: sports venues)

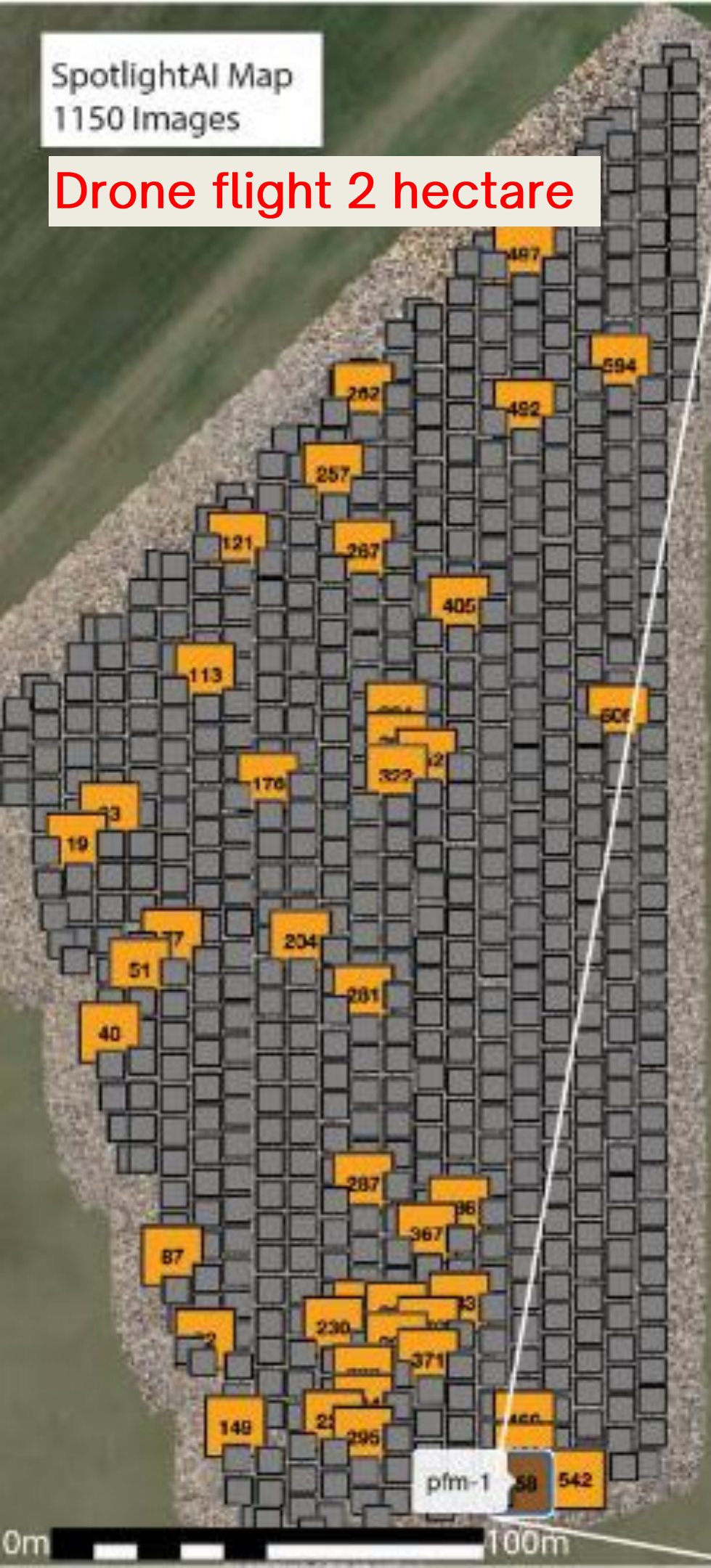
**Benefit:** Dramatically improves operational efficiency by reducing analysis time vs. traditional human-based methodologies and enables rapid data sharing



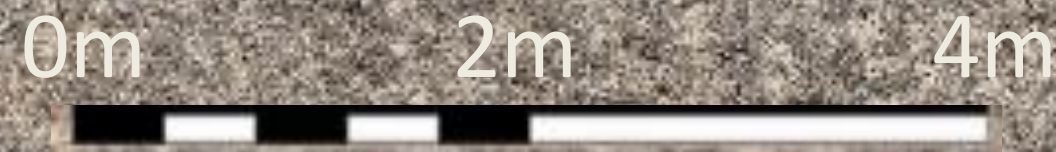
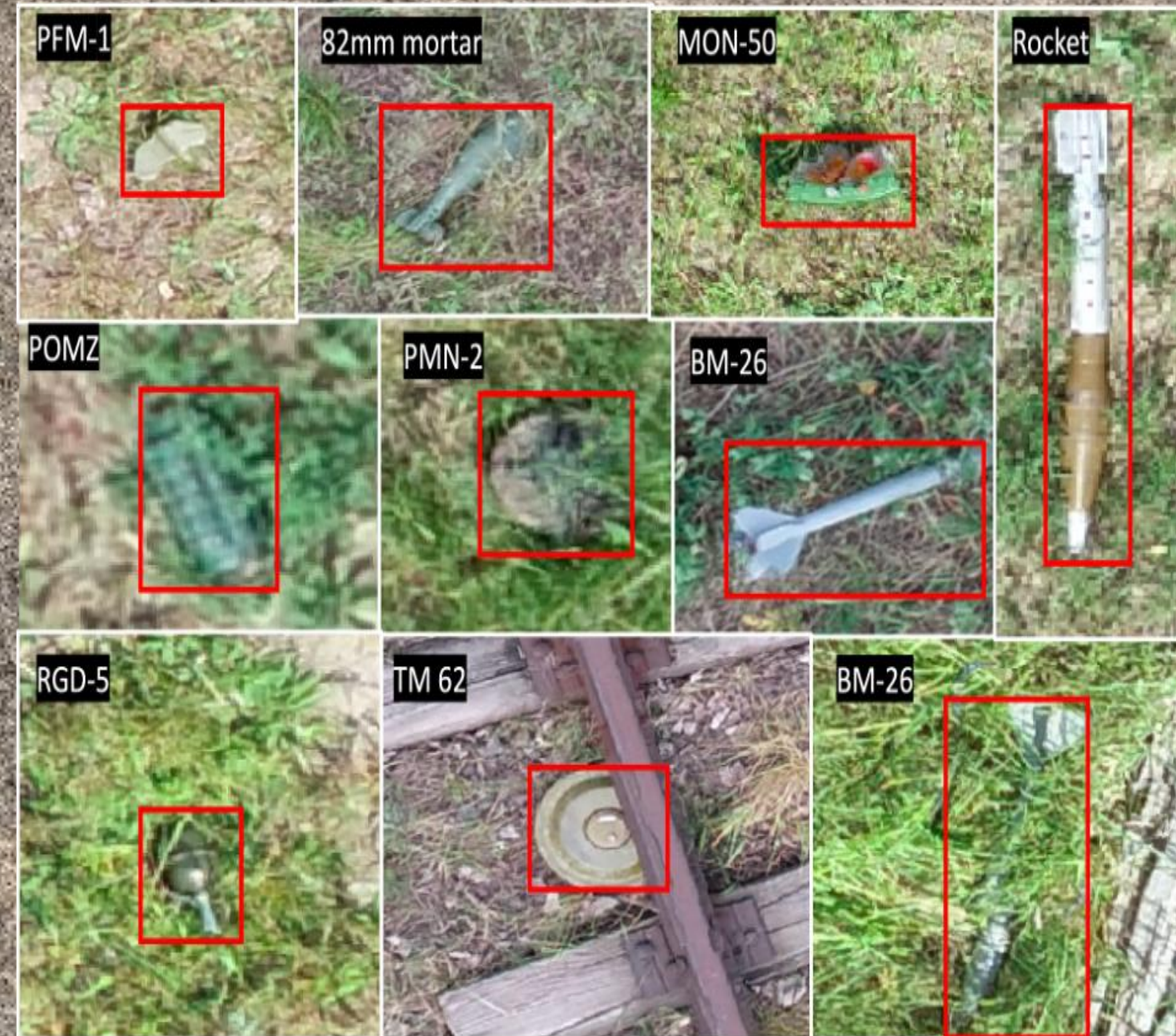


SpotlightAI Map  
1150 Images

Drone flight 2 hectare



AI Detected the mine in 0.2 sec





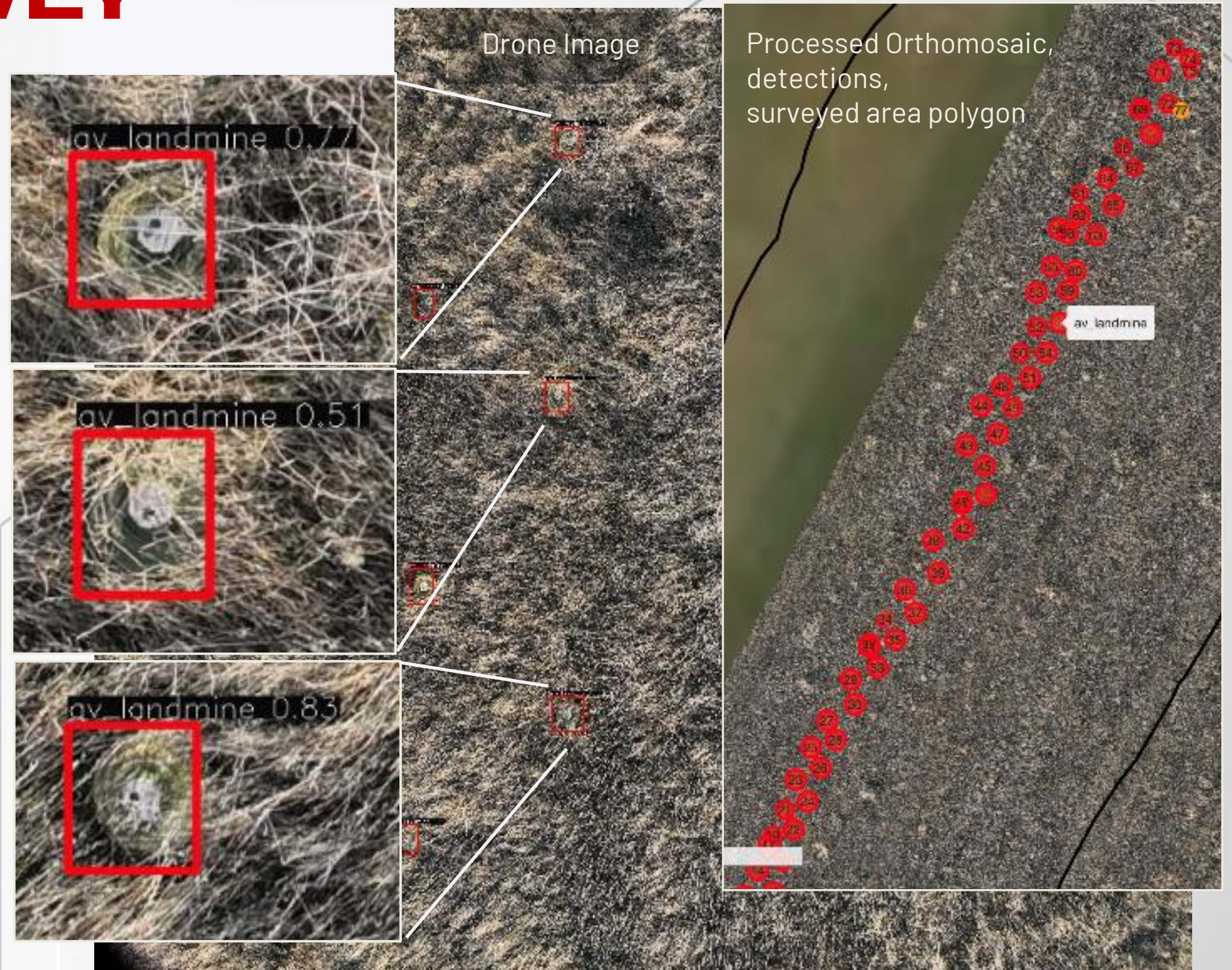
# EXAMPLE OF ACTUAL BATTLEFIELD SURVEY

Utilized to save lives and equipment



## Detections:

- 100 confirmed & suspected EO
  - TM-62 (93), AP mine (2), detonator (3), POMZ-2M (1)





# HUMANITARIAN MISSION: GLOBAL LANDMINE CRISIS

- Explosive devices expose hundreds of thousands of civilians to **potentially life-threatening injuries and death** daily with casualties actively reported in countries including\*:
  - Americas - Colombia, Mexico and Venezuela
  - Asia and Pacific - Bangladesh, Philippines and Thailand
  - Europe and Caucasus – Croatia, Ukraine and Turkey
  - Middle East - Algeria, Egypt, and Kuwait
  - Sub-Saharan Africa – Angola, Niger, Nigeria, and Somalia



\* Source: Landmine Monitor, 2023



# PATENTED SPOTD ECOSYSTEM

## Defense and National Security



[Click on Video to See Product Demonstration](#)

As Featured In:



## Commercial and Humanitarian Demining

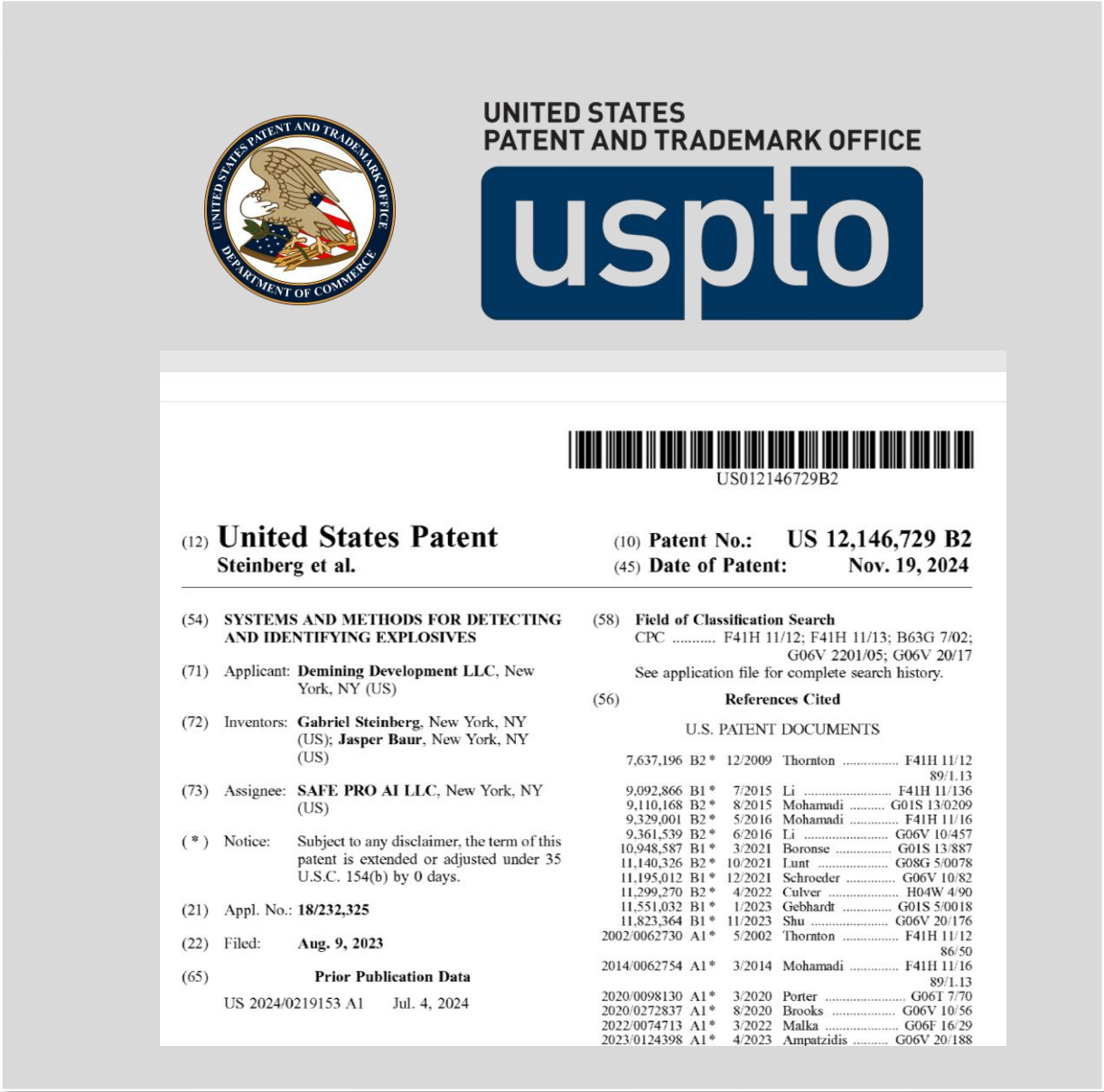


[Click on Video to See Product Demonstration](#)



# GRANTED PATENT FOR SPOTD TECHNOLOGY

- USPTO Patent #US 12,146,729 granted November 19, 2024 for “Systems and Methods for Detecting and Identifying Explosives”
  - Confirms all the claims in the Company’s patent application
  - Claims cover the rapid autonomous detection, identification, and labeling of explosives in orthomosaic images utilizing AI processing of imagery from an unmanned aerial vehicle (“UAV”)(i.e., “drone”)
  - Patent grants intellectual property (“IP”) protections for SpotlightAI™ AI-powered drone image analysis and reporting software platform
- Previously filed for global patent protection with the World Intellectual Property Organization (WIPO) under the Patent Cooperation Treaty (“PCT”) which covers patent protection rights for 157 Contracting States
  - National phase patent applications for 47 jurisdictions completed





# WORKING IN PARTNERSHIP WITH AMAZON WEB SERVICES (AWS)



AWS-Sponsored Case Study

### Norwegian People’s Aid Cuts Ukraine Landmine Survey Times by 90% Using AWS and Safe Pro AI Image Analysis

**Overview**

[Norwegian People’s Aid](#) (NPA) conducts operations in 30 countries worldwide. It is currently involved in 20 landmine clearance operations in heavily mined countries across four continents, including Afghanistan, Angola, Iraq, Myanmar, Peru, Serbia, Thailand, and Ukraine.

NPA wanted to urgently begin landmine clearance in Ukraine to reduce civilian loss of life and allow the resumption of agricultural production which has been greatly reduced since the start of the conflict with Russia.

**About Norwegian People’s Aid**

[Norwegian People’s Aid](#) (NPA) is a politically independent, membership-based organization dedicated to improving living conditions and creating a more democratic, just, and safe society. Established in 1939 as a humanitarian solidarity organization within the labor movement, NPA operates in over 30 countries worldwide. With a focus on mine action and disarmament, and humanitarian relief aid, the organization has made

AWS Public Sector Summit 2024 Keynote





# DRONE-BASED SERVICES:

## AI ANALYTICS AND SERVICES FOR PUBLIC SAFETY, CRITICAL INFRASTRUCTURE INSPECTION & DISASTER RESPONSE



**A Leading Provider of Mission Critical Drone Services Using U.S. Government-Compliant Small Uncrewed Aircraft Systems (sUAS)**

- Public safety drone-related services and solutions serving enterprises in large target markets including Insurance, Utilities, Telecommunications and large sports venues
- Featuring hardware from industry-leading providers including Skydio Inc. (authorized reseller)



### DRONE AS A FIRST RESPONDER ("DFR")

A complete turnkey system including operational support for law enforcement, public safety, and other first responders, assisting them in utilizing advanced, Florida law-compliant Blue UAS-type drone technologies for rapid incident response and assessment



### CRITICAL AERIAL INTELLIGENCE

Drone-based solutions for asset inspection (visual, IR, thermal), emergency response operations, mission-critical disaster preparedness, response, and recovery & rapid area mapping, data capture, analytics and processing powered by AI



# BALLISTIC SAFETY & PROTECTION: PROTECTING THOSE PROTECTING US ALL



## 30+ Years of Combined Experience in the U.S. Defense Industry

with Expertise and Strength in the Design, Engineering and Manufacture of Advanced Armor Composites

- Advanced Ultra-Light/Ultra-Thin Body Armor Plate for Law Enforcement
- Advanced, high performance body armor & ballistic plates (XSAPI, ESAPI & Level III+/Level IV) exceeding U.S. Government & NATO Standards including U.S. National Institute of Justice (NIJ) and STANAG standards
- Complete EOD systems, demining aprons & bomb blankets
- GSA-listed and U.S. Small Business Administration HubZone certified
- ***ALL BALLISTIC PRODUCTS PROUDLY MADE IN THE USA***





# LEADERSHIP TEAM

- **Dan Erdberg, Chairman and CEO**  
20+ years as C-Level technology executive, led recent NASDAQ listings in the Drone, 5G, and SatCom sectors where he led organizations in Executive Capacities including CEO, President and COO.
- **Theresa Carlise, Chief Financial Officer, Treasurer and Assistant Secretary**  
Over 30 years' experience as a Chief Financial Officer for publicly traded companies. Her skill set includes equity-based transactions, strategic and tactical financial management with strong qualifications in all areas of accounting, financial analysis, reporting, restructuring and planning.
- **Pravin Borkar, Director and President of Safe-Pro USA**  
Over 30 years' experience in the design, engineering and manufacturing of bullet and blast resistant personal protection equipment for the U.S. DoD having been responsible for the development and manufacture of body armor plates for military personnel as well as ballistic protection armor systems for Blackhawk, Chinook and CH-53 transport helicopters for the U.S. Army, Marines and Air Force.
- **Christopher Todd, President of Airborne Response**  
30+ years of business tech & marketing experience, subject matter expert focused on uncrewed aviation in public safety & disaster response, President of the Association of Unmanned Vehicle Systems International (AUVSI) Florida Chapter, and Certified Emergency Manager (CEM®) and FAA-certified Remote Pilot, and member of emergency response organizations including InfraGard, the public-private partnership between U.S. industry and the FBI.
- **Young J. Bang, Chairman, Strategic Advisory Board**  
Over 20 years' experience in US Army acquisition and Federal contracting, having recently served for three years as the Principal Deputy Assistant Secretary of the Army (PDASA) Acquisition, Logistics & Technology (ASALT) where he was responsible for advising Army leadership on all matters related to Army product and services acquisitions. He is a recognized authority in AI, quantum computing, and digital transformation, and brings decades of expertise in modernizing defense systems having assisted in the management of the Army's Research Development Test & Evaluation (RDT&E) and procurement budget.



# INDEPENDENT BOARD OF DIRECTORS

- **Lee Van Arsdale, Colonel, US Army (Retired), Director**

Colonel (Ret.) Lee Van Arsdale is a distinguished member of the U.S. armed forces serving for over 25 years in the Army including multiple tours of duty with the Special Forces and Special Missions unit. He has been decorated for valor with the Silver Star and received a Purple Heart. After his retirement from active duty, Col. Van Arsdale was a senior business executive and entrepreneurial leader, serving in positions including as Chief Executive Officer of Triple Canopy Inc. (a Constellis company), an integrated security solutions company, and as the Chief Executive Officer of Creative Radicals, a data analytics software solutions company. Col. Van Arsdale was also the Assistant General Manager for National Security Response at the Bechtel Nevada Corporation; the founder and president of Unconventional Solutions, Inc., a private consulting firm, and was the founding Executive Director of the University of Nevada Las Vegas Institute for Security Studies. Col. Van Arsdale received the Excellence in Writing Award from the Army War College Foundation for a paper entitled “The Use of Special Operations Forces in the Counter-proliferation of Weapons of Mass Destruction” and is a recipient of the Combat infantryman’s Badge, Master Paratrooper Wings, Master Military Freefall Wings, Air Assault Wings, Ranger tab, and Special Forces tab in addition to the Silver Star and Purple Heart.

- **John E. Miller, Lieutenant General, US Army (Retired), Director**

LTG Miller is a decorated combat veteran who has served over 34 years in the US Army, most recently as the Deputy Commanding General of the US Army Training and Doctrine Command (TRADOC) responsible for coordinating the implementation of the Army’s first digitized command and control system in a combat brigade. He is a former commander of the 101st Airborne Division (Air Assault). LTG Miller also had multiple assignments at the US Army Command and General Staff College where held positions from Tactics Instructor to Commandant. While Commandant, he was concurrently responsible for 11 other Army Schools that provide tactical training and education for Commissioned and Non-Commissioned Officers. After his retirement from active duty, LTG Miller served as a Divisional President for L-3 Communication providing linguist, intelligence analyst and technical support for deployed forces in 13 countries as well as regional Vice President for Oracle Corporation’s Public Sector Division.

- **Arthur T. Dean, Major General, US Army (Retired), Director**

General (Ret.) Dean has over 31 years of outstanding military service with the U.S. Army and 22 years of executive leadership experience. General Dean was the U.S. Army’s Director of Military Personnel Management. As a senior human resource official, he oversaw an annual budget of \$21 billion for the U.S. Army military and civilian workforce components. He also served as the Deputy Chief of Staff for Personnel & Installation Management at the U.S. Army Forces Command, the Department of Defense’s largest field organization. He is a combat veteran, serving in Vietnam and Desert Storm, and a graduate of the U.S. Army Ranger and Airborne schools. Most recently, General Dean led the Community Anti-Drug Coalitions of America (“CADCA”) as the Chairman and CEO advising domestic policy makers across five presidential administrations. CADCA represents nearly 6,000 community coalitions from key sectors including education, law enforcement, healthcare, media, tribal communities, and others to prevent substance use and misuse across the nation and in 30 international countries.



# AN INTEGRATED VISION



## AI & MACHINE LEARNING

AUTOMATED PROCESSING OF  
DRONE-BASED IMAGERY FOR THREAT  
DETECTION & IDENTIFICATION



## DRONE APPLICATIONS

PROVIDING MISSION-CRITICAL  
AERIAL MANAGED SERVICES



## BALLISTIC PROTECTION

BULLET & BLAST RESISTANT  
PERSONAL PROTECTION EQUIPMENT

**A Layered Approach to Safety for Defense and Security Integrating Artificial Intelligence and Remote Sensing, Mission-Critical Drone Services and Advanced, “Made in the USA” Ballistic Protective Products**



# INVESTOR SUMMARY

- Battle-tested & patented AI image analysis technology ready for commercialization in DoD and public safety markets
- Well positioned to capitalize on U.S. military's increased strategic focus on domestically produced drone and AI technologies
- Experienced management team, Board of Directors and Advisors
- Recent strategic investment provides sufficient funds for software development and commercialization efforts
- High insider ownership / low public float
- Clean capital structure with no debt

## Investor Snapshot

Nasdaq Ticker:	SPAI
Share Outstanding*:	20.9 million
Market Cap (as of 1/7/25):	\$97.4 million
Approx. Insider Ownership:	42.0%
Approx. Public Float:	12.2 million

\* As of September 30, 2025, 2,135,688 warrants were outstanding at an average exercise price of \$5.88





**SAFE PRO GROUP**  
Safety with Confidence

# CONTACT US



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